

Title (en)

Curable polyolefin compositions containing organosilicon compounds as adhesion additives

Title (de)

Härtbare Organosilizium-Verbindungen enthaltende Polyolefinzusammensetzungen als Haftvermittler

Title (fr)

Compositions polyoléfiniques contenant des composés d'organo-silicium comme additifs d'adhésion

Publication

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Application

EP 99116148 A 19990819

Priority

US 14880598 A 19980904

Abstract (en)

The adhesion of cured polyolefin compositions to a variety of substrates is improved using as the adhesion promoter the combination of 1) an organic or organosilicon compound containing at least one epoxy group and 2) at least one compound containing a) at least one silanol or carbinol group or a hydrolyzable silanol group precursor, and b) at least one group that reacts during curing of the polyolefin.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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